



# Olds, Maier & Richardson, PLLC

INTELLECTUAL PROPERTY LAW  
128 NORTH PITT STREET, SUITE 210  
ALEXANDRIA, VA 22314  
USA  
(703) 740-8322  
FAX: (703) 991-7071

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number: 10/717,604 Confirmation Number: 8216

Title: A MINIATURE THERMOACOUSTIC COOLER

Attorney Docket Number: MEMS-0209-US

## ISSUE FEE TRANSMITTAL LETTER

Commissioner for Patents  
Mail Stop Issue Fee  
P.O. Box 1450  
Alexandria, VA 22313-1450

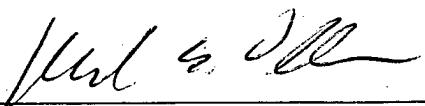
Dear Sir:

Enclosed are the following:

1.  Issue Fee Transmittal (PTOL-85B).
2.  A check in the amount of \$\_\_\_\_\_ is enclosed.
3.  Form PTO 2038, credit card authorization in the amount of \$1000.00 is enclosed.
4.  A verified statement claiming small entity status is enclosed, since this application has now been assigned.
5.  Formal Drawings including Replacement Sheet for Fig. 4.

Date

1/03/06

  
\_\_\_\_\_  
Mark E. Olds  
Attorney for Applicant(s)  
Reg. No. 46507

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

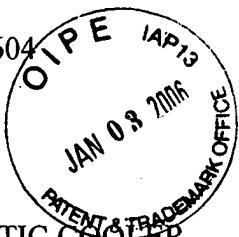
Applicant(s): HAO, et al

Application No.: 10/717,604

Filed: 21 Nov 2003

Title: A MINIATURE  
THERMOACOUSTIC COOLER

Attorney Docket No.: MEMS-0209-US



Art Unit:  
3744

Examiner:  
LEUNG, RICHARD L

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**DRAWING TRANSMITTAL LETTER**

Sir:

Enclosed herewith please find:

( )        sheets of redlined drawing(s) which indicate proposed changes to the drawing(s). Upon approval of these proposed changes, formal drawing(s) will be submitted.

( )        sheets of corrected formal drawing(s), as required by the Notice of Patent Drawings Objection (PTO-948) which accompanied the Office Action dated \_\_\_\_\_.

( X ) 1 sheets of corrected formal drawing(s), as required by the Notice of Allowability dated 10/03/2005.

( )        sheets of formal drawing(s). Please substitute these formal drawing(s) for the informal drawing(s) originally filed.

Examiner's approval of the entry of these drawings is respectfully requested. No new matter has been added.

I hereby certify that this Correspondence is being deposited with the United States Postal service with sufficient postage for first class mail in an envelope address to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or the correspondence is being facsimile transmitted to the USPTO, on the date indicated below.

Date of Deposit:

Typed Name:

Signature: \_\_\_\_\_

Respectfully Submitted,

By Mark E. Olds  
Mark E. Olds

Attorney/Agent for Applicant(s)  
Reg. No. 46507

Date: January 3, 2006

Telephone No.: 1.703.740.8322